

Docket No.: 522.1921D3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Mayumi TOMIKAWA et al.

Confirmation No. 6031

Serial No. 09/909,809

Group Art Unit: 1631

Filed: July 23, 2001

Examiner: Zhou, Shubo

For:

METHOD AND APPARATUS FOR EXTRACTING AND EVALUATING MUTUALLY SIMILAR PORTIONS IN ONE-DIMENSIONAL SEQUENCES IN MOLECULES AND/OR

THREE-DIMENSIONAL STRUCTURES OF MOLECULES

AMENDMENT FILED CONTEMPORANEOUSLY WITH RCE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This is in response to the Office Action mailed July 26, 2005, and having a period for response set to expire on October 26, 2005.

The following amendments and remarks are respectfully submitted.